



Date: November 15, 2007
To: Airport Advisory Commission
From: Dennis Rambeau, Noise Office Manager, Airport Bureau
Subject: MONTHLY AIRPORT ACTIVITY REPORTS FOR OCTOBER 2007

Please find attached the following reports:

- Airport Activity Report
- Noise Complaint Report
- Plot of Complainants
- Late Night Activity
- Noise Violation Report
- Noise Violation List



MONTHLY AIRPORT ACTIVITY REPORT

October 2007

Current Month and Calendar Year To Date Statistics

	October				January through October		
	2007	2006	%Change		2007	2006	%Change
<u>Total Passenger Traffic</u>	233,124	215,594	8.1%		2,458,357	2,318,606	6.0%
<u>Enplaned Passengers</u>	<u>Load Factor</u>	<u>Load Factor</u>			<u>Load Factor</u>	<u>Load Factor</u>	
Alaska	59% 9,435	59% 9,789	-3.6%		70% 121,879	73% 98,737	23.4%
US Airways	79% 9,115	58% 7,534	21.0%		77% 85,595	73% 82,382	3.9%
American Airlines	0% 0	0% 0	0.0%		0% 0	74% 24,813	-100.0%
Delta/Skywest	81% 4,415	81% 4,464	-1.1%		88% 48,084	86% 34,400	39.8%
JetBlue Airways	76% 92,677	77% 84,498	9.7%		79% 978,586	83% 923,575	6.0%
Total	75% 115,642	73% 106,285	8.8%		78% 1,234,144	81% 1,163,907	6.0%
<u>Airline Landings</u>	1,157	1,085	6.6%		11,748	10,605	10.8%
<u>Aircraft Operations (FAA)</u>							
Air + Commuter Carriers	2,252	2,042	10.3%		22,484	21,500	4.6%
Air Taxi & General Aviation	30,941	28,748	7.6%		315,835	284,575	11.0%
Military	51	51	0.0%		593	550	7.8%
Total	33,244	30,841	7.8%		338,912	306,625	10.5%
<u>Air Cargo **</u>							
US Tons	4,985	4,072	22.4%		42,946	41,803	2.7%
Metric Tons	4,521	3,693	22.4%		38,952	37,915	2.7%

Note:

During the month, LGB airport had 41 allocated air carrier flight slots- Alaska (5), US Airways (4), JetBlue (28), Airborne (1), FedEx (1), UPS (2) and 11 allocated commuter carrier flight slots - Expressjet (6), Delta (4), US Airways (1). Fourteen commuter carrier flight slots remain available

** Air Cargo - Estimate only we have not received Catalina Report as of 11/14/07

Definitions:

Total Passenger Traffic – Total number of airline passengers both enplaned (departing) and deplaned (arriving).

Aircraft Operations – Aircraft takeoff, landing, or transition through the airspace controlled by the FAA's Long Beach air traffic control tower.

Air Carrier – A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight of 75,000 lbs (passengers or cargo) or over.

Commuter Carrier - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight under 75,000 lbs

Air Taxi – Aircraft that provide public transportation of persons and/or property on-demand.

General Aviation – Aviation activity other than scheduled air carriers flights, flights by industrial operators or by charter and flights by public aircraft

Air Cargo – Cargo carried by aircraft, both inbound and outbound.



LONG BEACH AIRPORT MONTHLY REPORT

NOISE COMPLAINTS

October 2007

Current Month and CY-T-D Statistics for Long Beach Airport

	October 2007				CY-T-D 2007		
	2007	2006	%Change		2007	2006	%Change
<u>Air Carrier & Commuter Complaints</u>							
Passenger & Cargo Aircraft	164	122	34.4%		1,657	1,455	13.9%
<u>Non-Commercial Complaints</u>							
Jets	28	49	-42.9%		374	637	-41.3%
Props	6	16	-62.5%		97	219	-55.7%
Helicopters	22	134			578	855	-32.4%
Other	0	0			0	5	
Subtotal	56	199			1,049	1,716	-38.9%
TOTAL NOISE COMPLAINTS	220	321	-31.5%		2,706	3,171	-14.7%
<u>Airport Operations (FAA)</u>							
Air Carrier + Commuter Carriers	2,252	2,042	10.3%		22,484	21,500	4.6%
Air Taxi + General Aviation	30,941	28,748	7.6%		315,835	284,575	11.0%
Military Operations	51	51	0.0%		593	550	7.8%
TOTAL AIRCRAFT OPERATIONS	33,244	30,841	7.8%		338,912	306,625	10.5%

Notes:

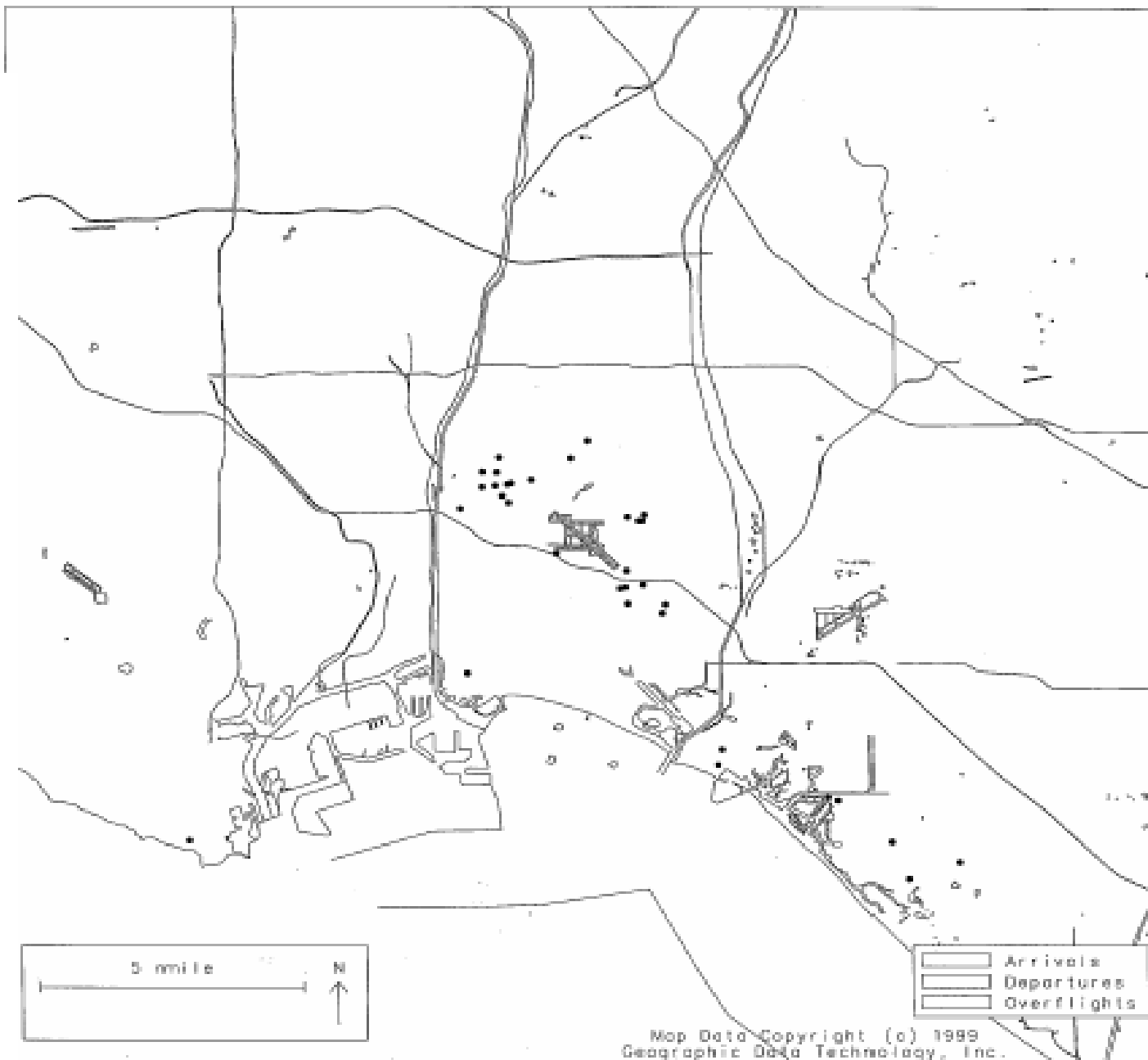
Number of Complainants: 36

27% (60 of 220) of the complaints were related to operations between 10pm and 7am

72% (159 of 220) of the complaints were generated by 5 individuals.

7% (15 of 220) of the complaints came from complainants residing in Seal Beach or Huntington Beach

* City Noise Ordinance currently allows for 41 air carrier and 25 commuter carrier flight slots, for a total of 66 daily flights.



A I R P O R T

October 2007
Noise Complainants



LONG BEACH AIRPORT MONTHLY REPORT **COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am)** October 2007

Current Month and CY-T-D Statistics for Long Beach Airport

	October				CY-T-D 2007		
	2007	2006	%Change		2007	2006	%Change
<u>Air Carrier & Commuter Operations</u>	2,252	2,042	10.3%		22,484	21,500	4.6%
10pm - 11pm Operations							
Alaska	4	4			40	42	-4.8%
Delta/SkyWest	4	0			22	2	
DHL/Airborne	0	0			0	0	
FedEx	0	0			0	1	
JetBlue Airways	18	32	-43.8%		365	309	18.1%
UPS	0	0			1	0	
US Airways/America West	1	0			4	7	
Total	27	36	-25.0%		432	361	19.7%
11pm - 7am Operations							
Alaska	0	0			1	1	
Delta/SkyWest	0	0			5	2	
DHL/Airborne	0	0			0	0	
FedEx	0	0			0	0	
JetBlue Airways	7	6	16.7%		74	74	0.0%
UPS	0	0			0	0	
US Airways/America West	1	0			5	0	
Total	8	6			85	77	10.4%
10 pm - 7 am Grand Total	35	42			517	438	18.0%

Notes:

1.2% (27 of 220) of total commercial operations occurred between 10pm - 7am.

1.1 flights - Nightly average for all late night commercial flights, includes unanticipated delays.

.2 flights - Nightly average for commercial flights after 11 PM.



LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

October 2007

Current Month and CY-T-D Statistics for Long Beach Airport

	October 2007			CY-T-D 2007		
	2007	2006	%Change	2007	2006	%Change
<u>Air Carrier Violations</u>						
Alaska	0	0		4	2	
American Airlines	0	0		0	0	
DHL/Airborne	0	0		0	0	
FedEx	0	0		0	0	
JetBlue Airways	6	7		73	71	2.8%
UPS	1	1		4	4	
US Airways/America West	1	0		4	0	
Total	8	8		85	77	10.4%
<u>Commuter Violations</u>						
Delta/SkyWest	0	0		5	1	
US Airways/America West	0	0		0	0	
Total	0	0		5	1	
<u>Non-Commercial Violations</u>						
All GA, Charter & other	13	18	-27.8%	191	220	-13.2%
TOTAL NOISE VIOLATIONS	21	26	-19.2%	281	298	-5.7%
<u>Airport Monetary Fines Issued</u>	\$2,000	\$1,600		\$18,800	\$25,300	
<u>Consent Decree Fines Issued</u>	\$18,000	\$15,000		\$348,000	\$339,000	
TOTAL MONETARY FINES ISSUED	\$20,000	\$16,600		\$366,800	\$364,300	
<u>Airport Operations (FAA)</u>						
Air Carrier + Commuter Carriers	2,252	2,042	10.3%	22,484	21,500	4.6%
Air Taxi + General Aviation	30,941	28,748	7.6%	315,835	284,575	11.0%
Military Operations	51	51	0.0%	593	550	7.8%
TOTAL AIRCRAFT OPERATIONS	33,244	30,841	7.8%	338,912	306,625	10.5%

Notes:

0.06% (21 of 33,233) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.

0.3% (8 of 2,252) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.



LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

October 2007

OWNERNAME	DATE	TIME	A/D	RWY	A/C TYPE	RMTID	SEL	LIMIT	STATUS
RJS Enterprise, LLC	10/02/2007	13:03:21	A	25R	C421	1	90.9	88.0	Violation
LPC Advisory Services	10/06/2007	23:37:07	D	30	SR22	9	84.3	79.0	Violation
US Airways/America West Airlines	10/07/2007	23:25:18	A	30	CRJ9	10	91.7	79.0	Violation
Amerijet International	10/08/2007	11:10:21	D	30	B72S	9	107	102.5	Violation
DBA Aerorentas de Coahuila	10/09/2007	19:25:01	D	30	LJ25	9	109.1	102.5	Violation
JetBlue Airways Corporation	10/10/2007	01:47:37	A	25R	A320	1	91.6	79.0	Consent Decree
JetBlue Airways Corporation	10/10/2007	02:54:30	A	25R	A320	1	91.9	79.0	Consent Decree
United Parcel Service	10/10/2007	17:13:31	A	30	B76S	10	104.2	101.5	Violation
Private	10/12/2007	23:15:33	D	30	C210	9	87.3	79.0	Violation
JetBlue Airways Corporation	10/12/2007	01:31:59	A	25R	A320	1	89.3	79.0	Consent Decree
JetBlue Airways Corporation	10/15/2007	01:09:48	A	30	A320	10	88.5	79.0	Consent Decree
Private	10/17/2007	23:11:48	A	30	BE35	10	83.8	79.0	Violation
CITATIONSHARES SALES INC	10/17/2007	23:36:04	A	30	C560	10	89.9	79.0	Violation
NetJet Aviation	10/18/2007	22:12:40	D	30	C560	9	92.6	90.0	Violation
JetBlue Airways Corporation	10/19/2007	23:43:10	A	30	A320	10	89.6	79.0	Consent Decree
Private	10/20/2007	23:39:50	D	30	C177	9	83.2	79.0	Violation
JetBlue Airways Corporation	10/20/2007	00:28:10	A	30	A320	10	89.7	79.0	Consent Decree
NJI Sales Inc.	10/21/2007	05:20:47	D	30	C525	9	88.2	79.0	Violation
RJS Enterprise, LLC	10/25/2007	23:18:10	A	30	C421	10	87.6	79.0	Violation
Contessa Foods	10/26/2007	00:53:05	A	30	CL30	10	85.8	79.0	Violation
Private	10/29/2007	23:20:47	A	30	R44	10	81.9	79.0	Violation